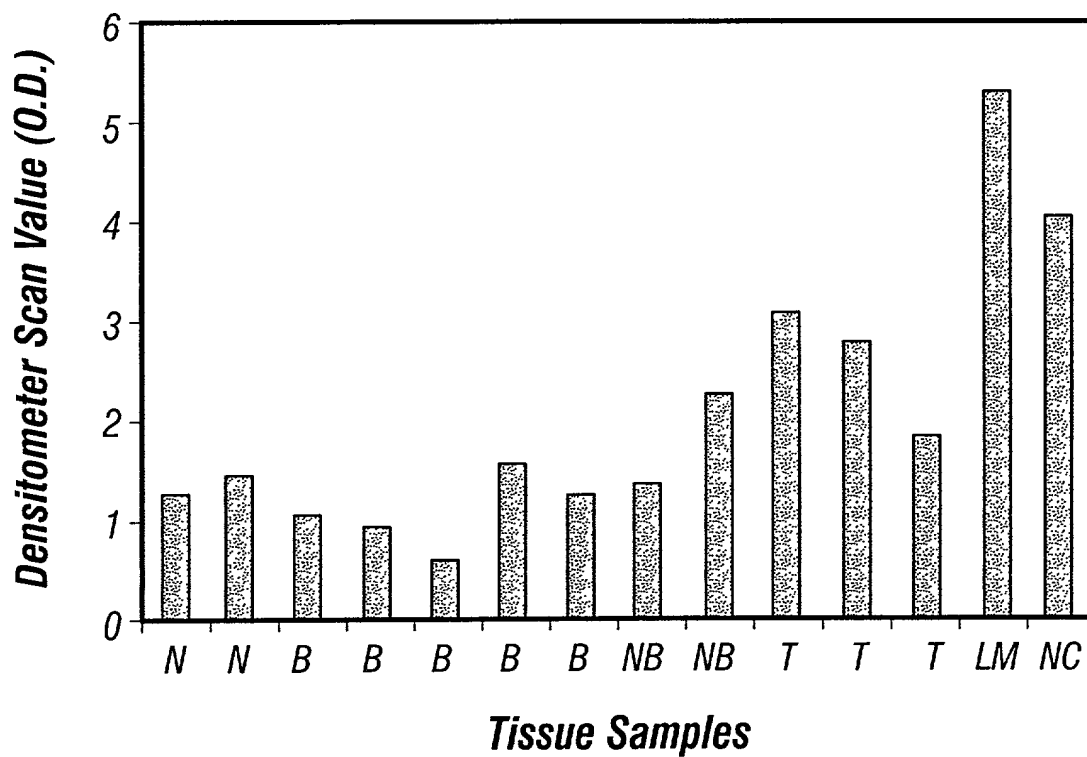


**FIG. 1**



**FIG. 2**

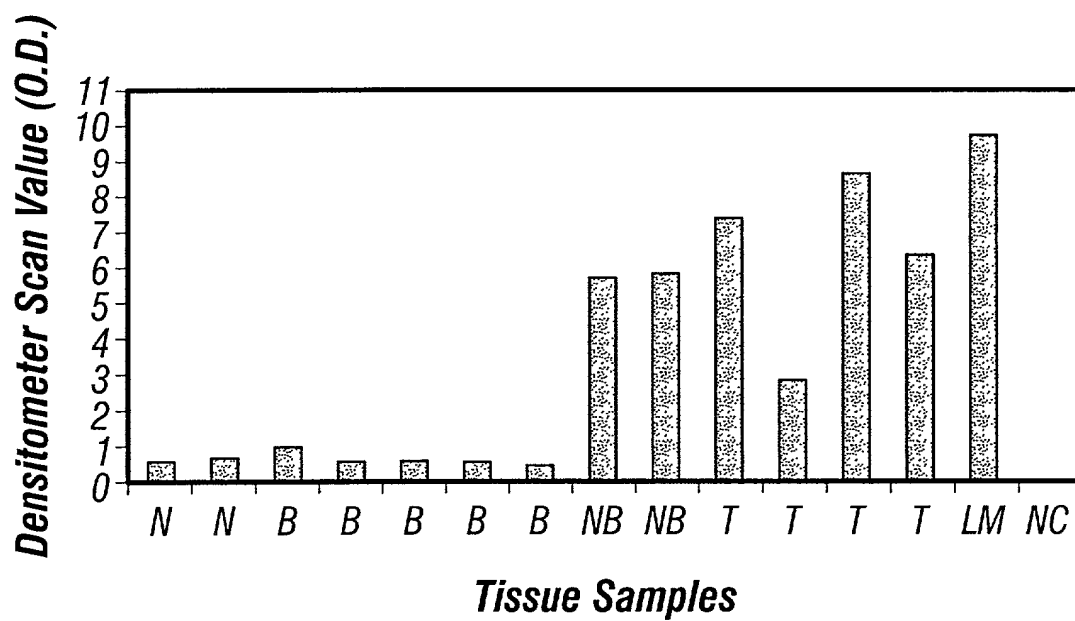


FIG. 3

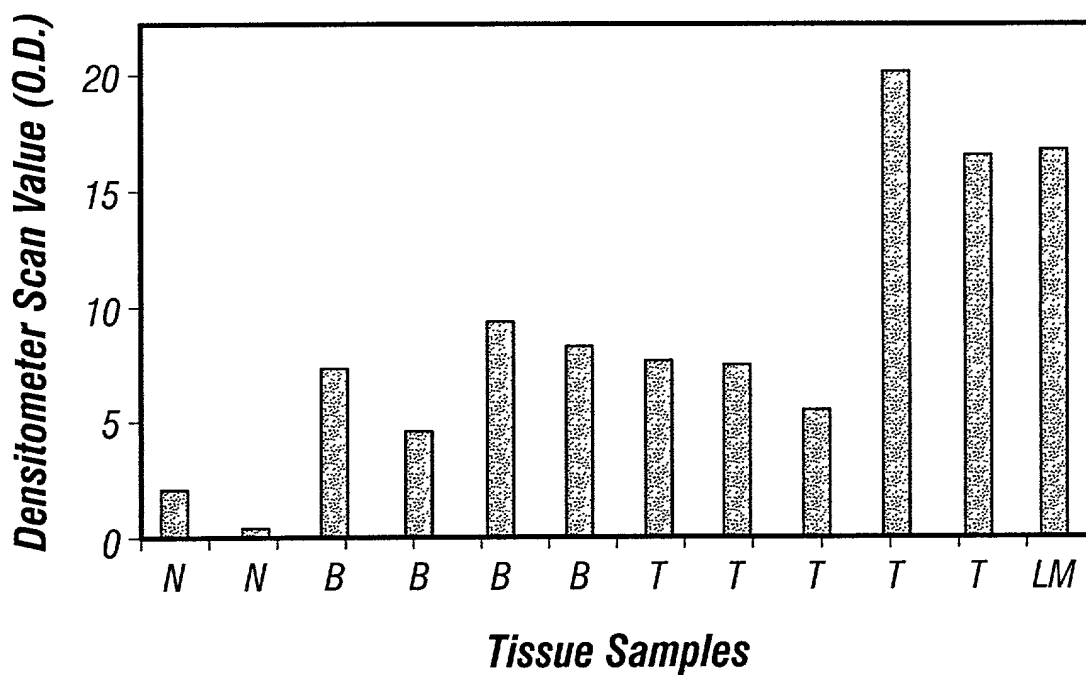


FIG. 4

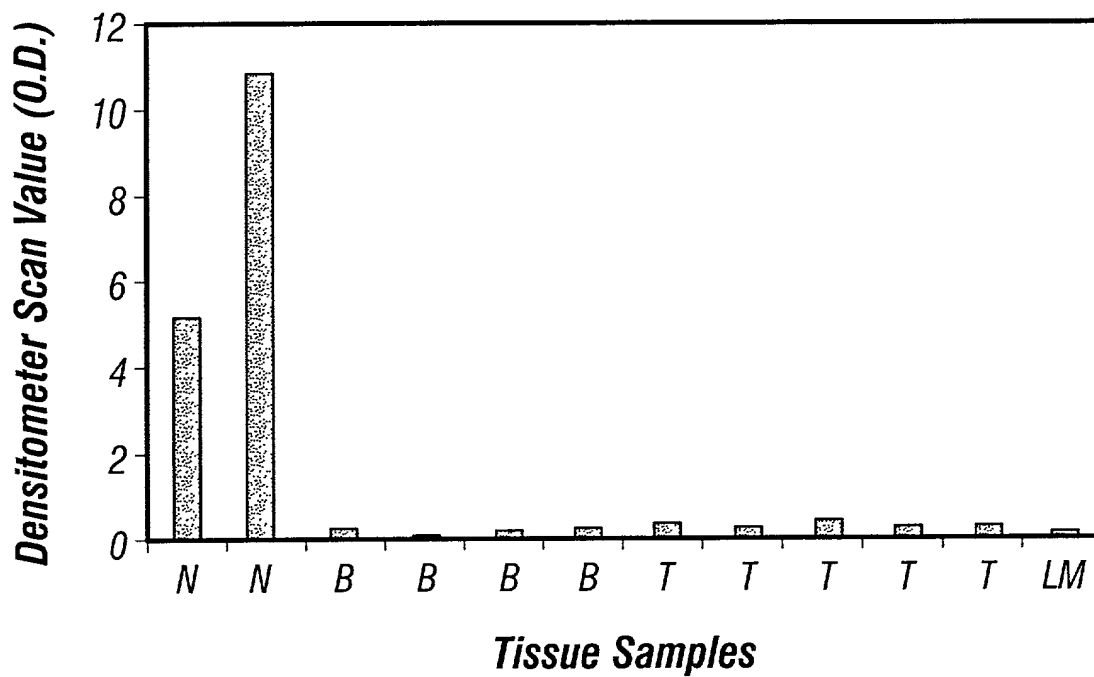


FIG. 5

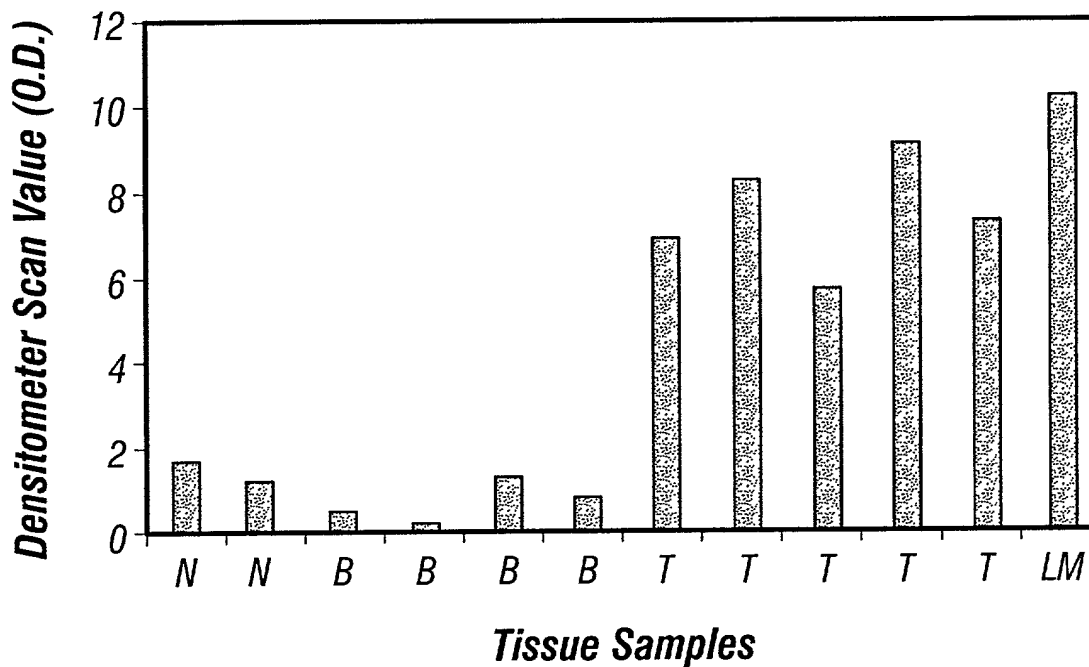


FIG. 6

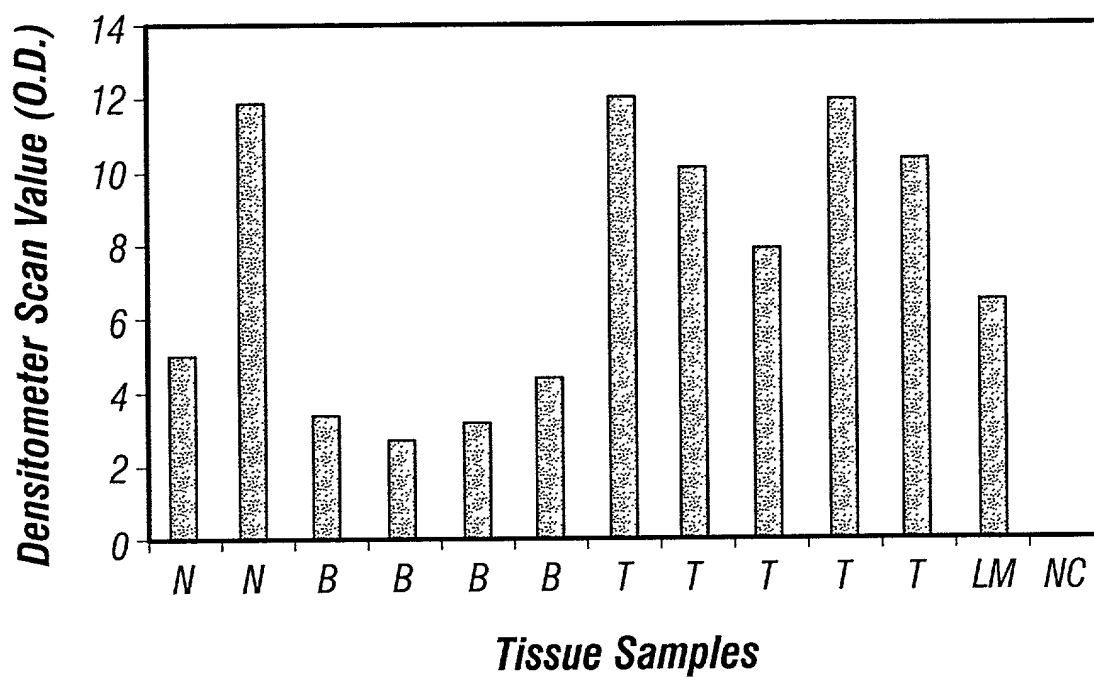


FIG. 7

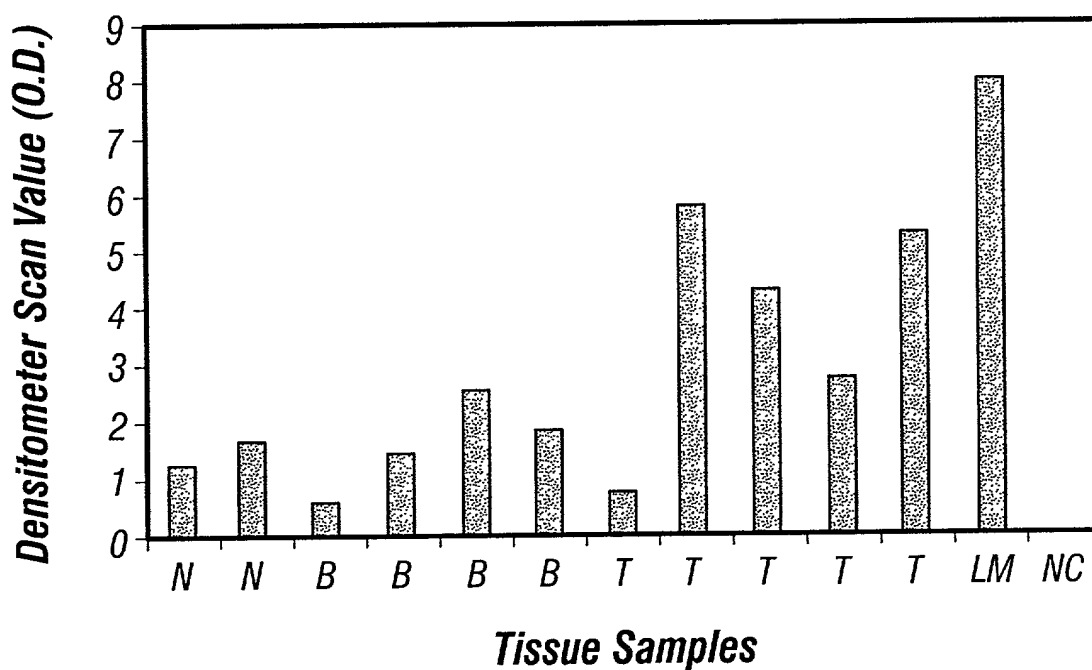


FIG. 8

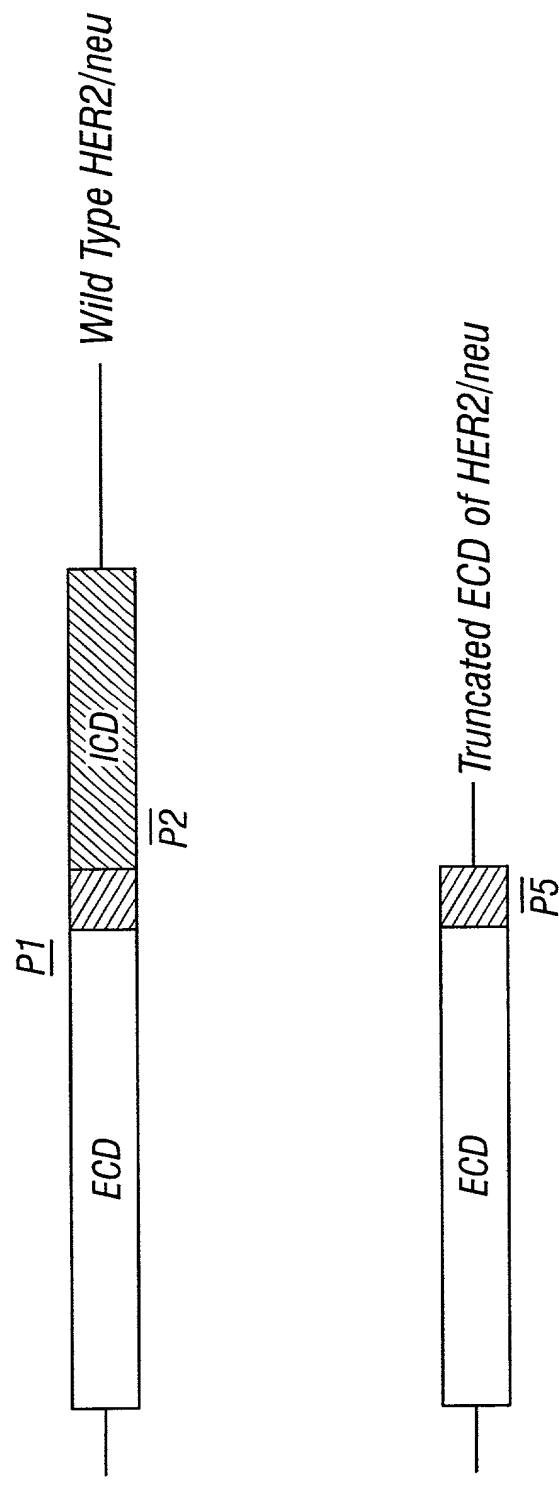


FIG. 9

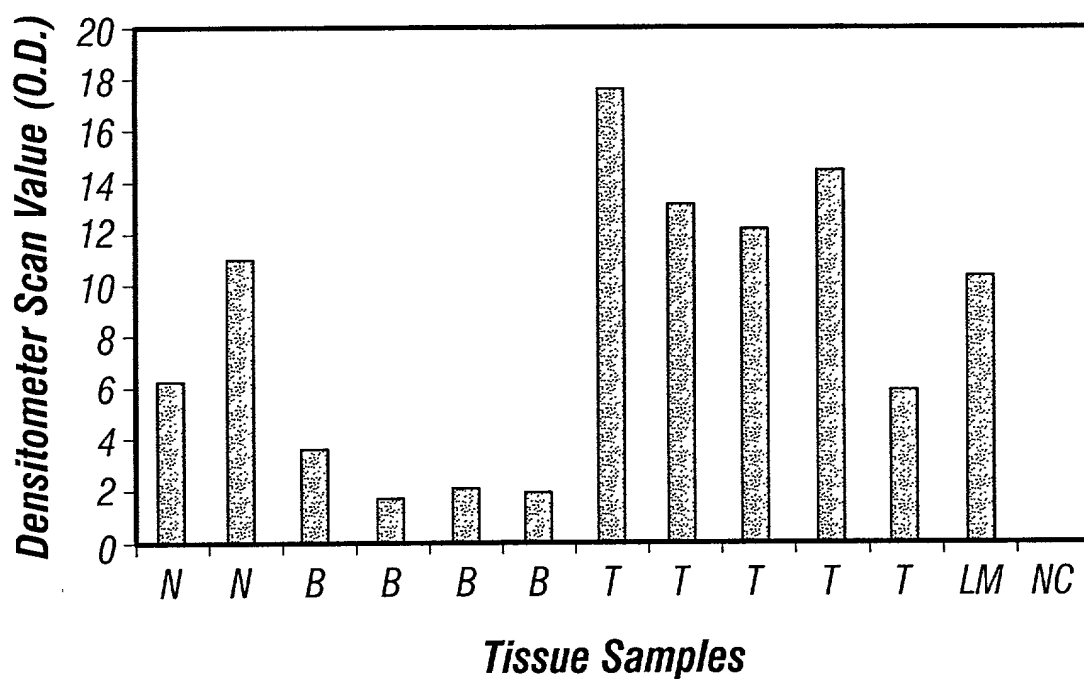


FIG. 10

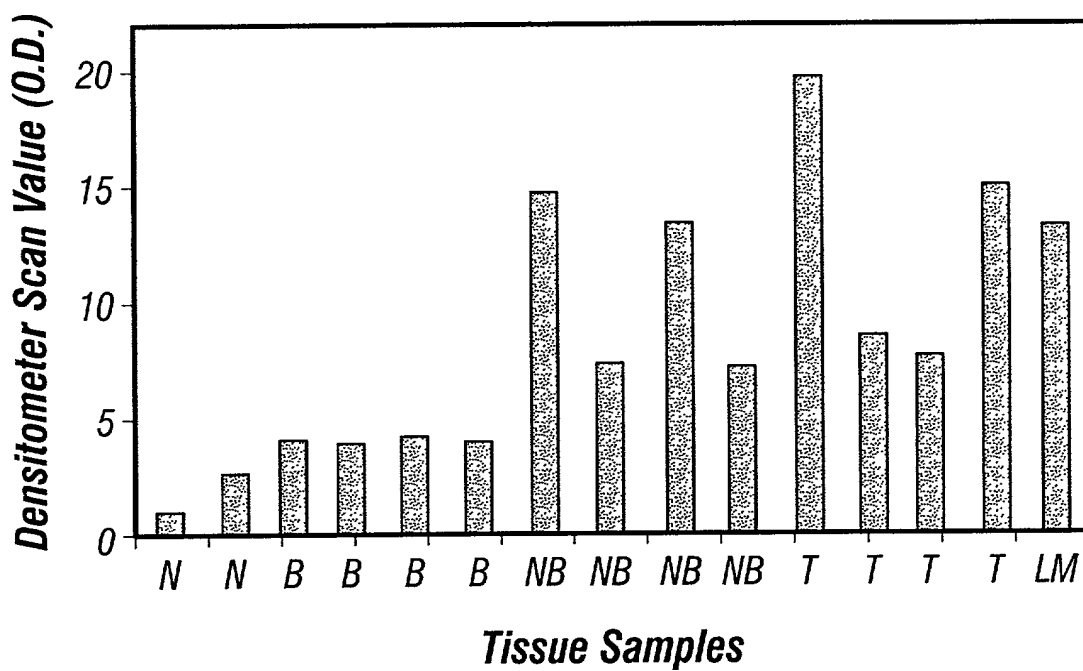


FIG. 11

$\beta$ -Actin Normalization of cDNAs from Individual Normal Prostates, Glands with BPH, and Prostate Tumors

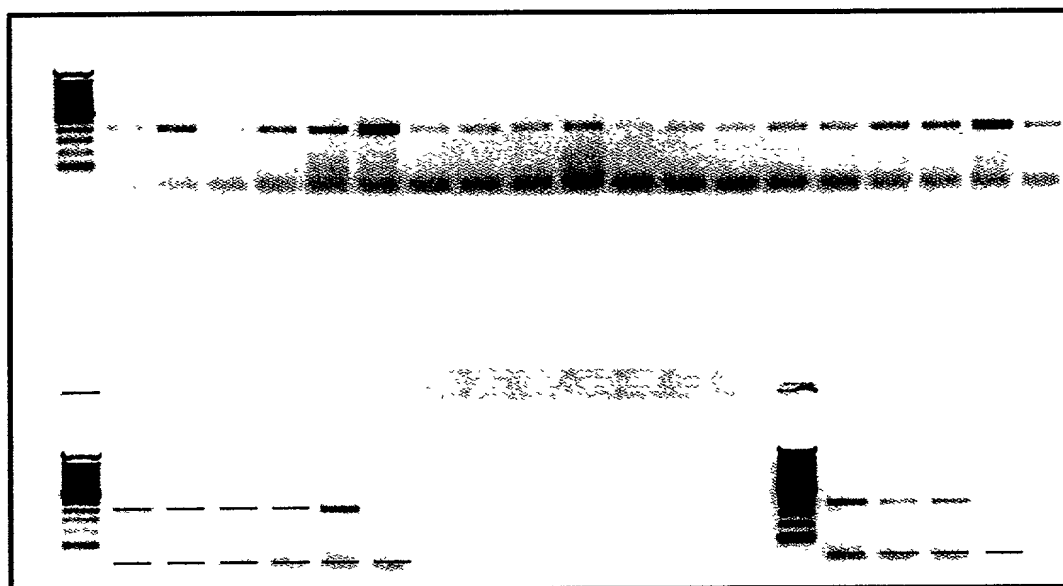


FIG. 12

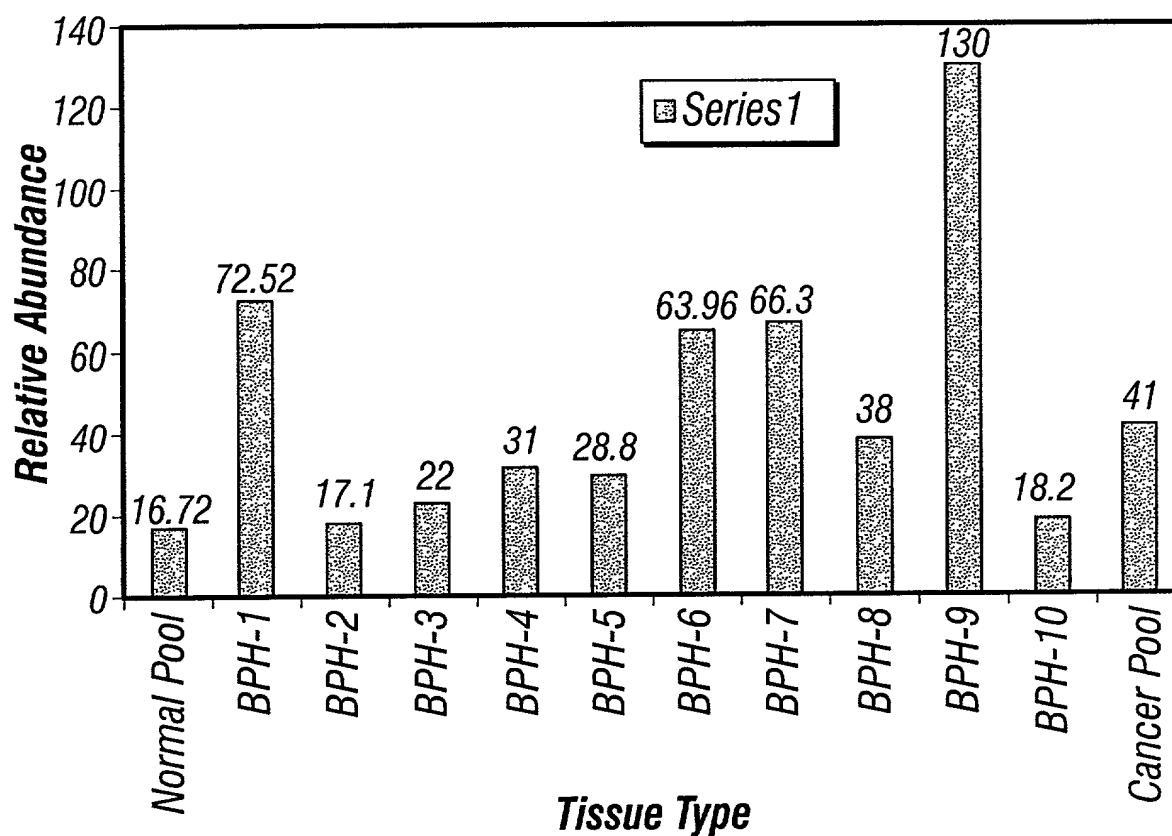


FIG. 13

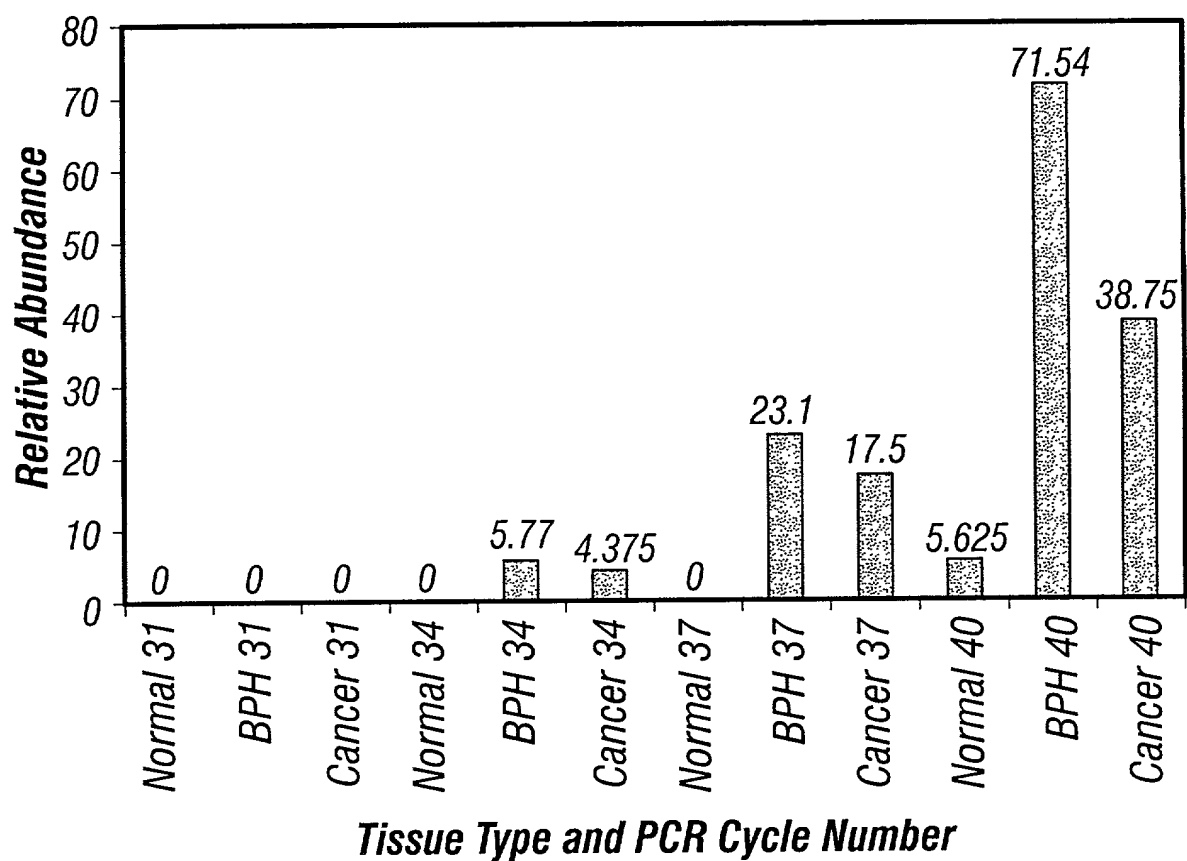


FIG. 14

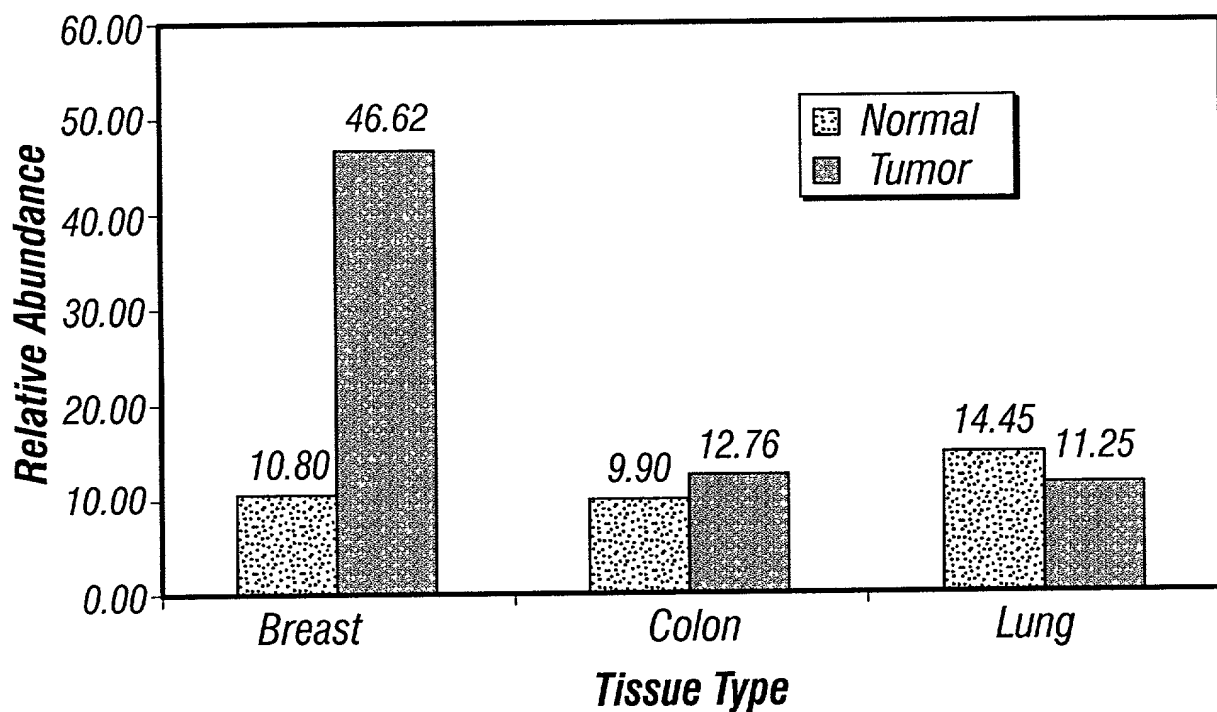


FIG. 15



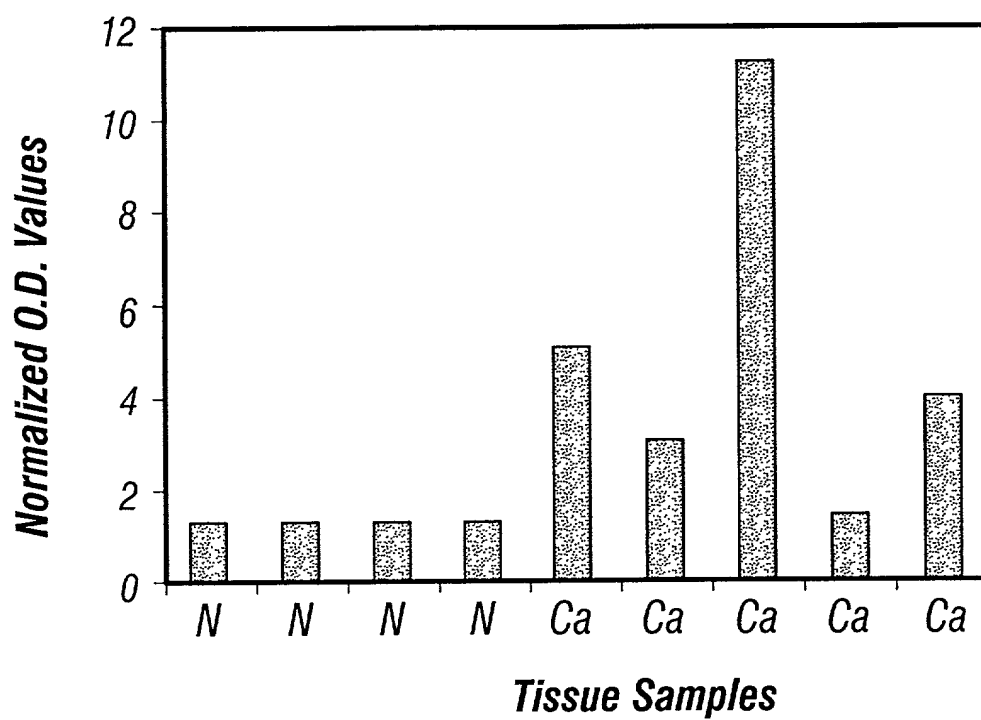


FIG. 16

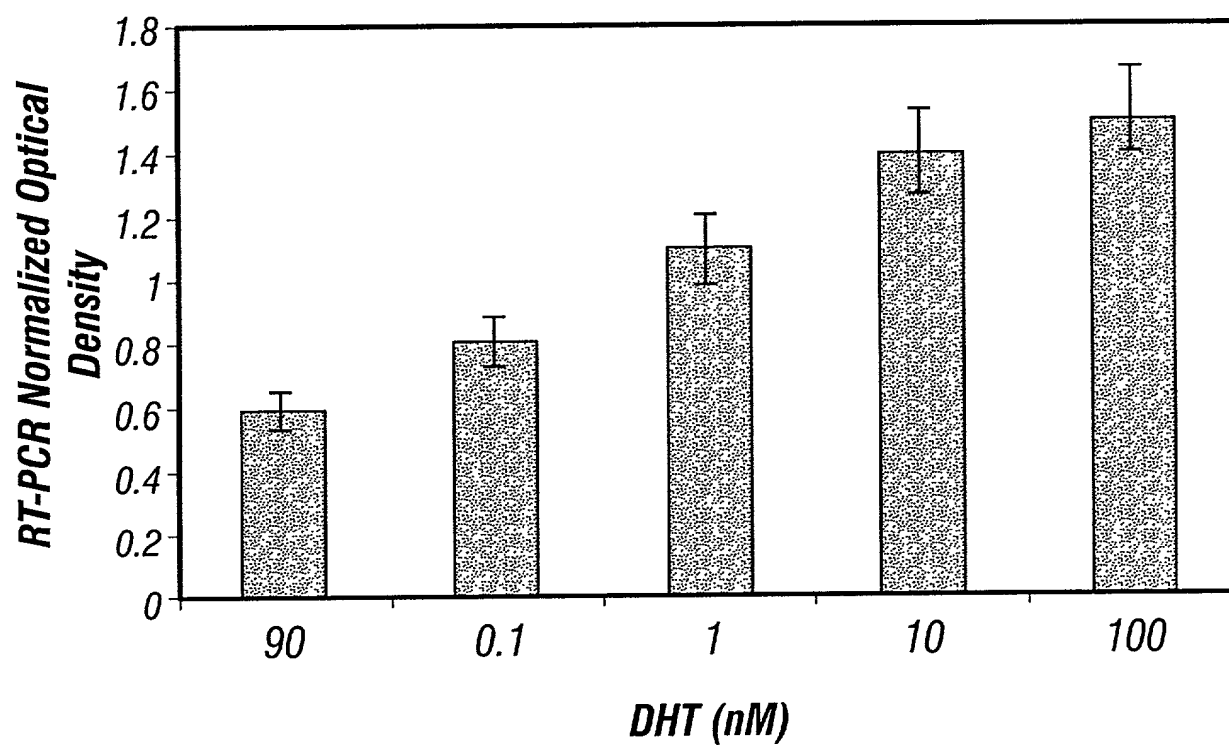


FIG. 17

# UC28

Relative Quantitative RT-PCR of various pools of  
normal prostate compared to individual BPH and  
Prostate Cancers

1 2 3 1 2 3 4 5 6 7 8 9 10 1 2 3 4 5

Normals

BPH

Cancers

Legend:

*Normals:* 1 & 2 Pools

3 Individual

*BPH* (1 - 10): Individual

BPH's

*Cancers* (1 - 14): Individual

Prostate Tumors

*nt:* No Template Control

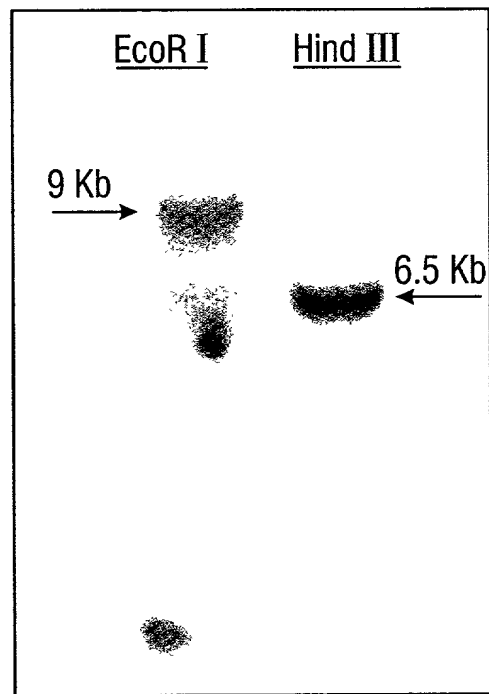
6 7 8 9 10 11 12 13 14 nt

Cancers

FIG. 18

## UC28 Human Genomic DNA Southern Blot

Experiment showing the digestion of human genomic DNA using two different restriction enzymes. Upon hybridization with the UC28 gene probe, a single band for each restriction enzyme is revealed, suggesting that there is a single copy of the UC28 gene in human genomic DNA.



**FIG. 19**

UC28 Chromosome Localization

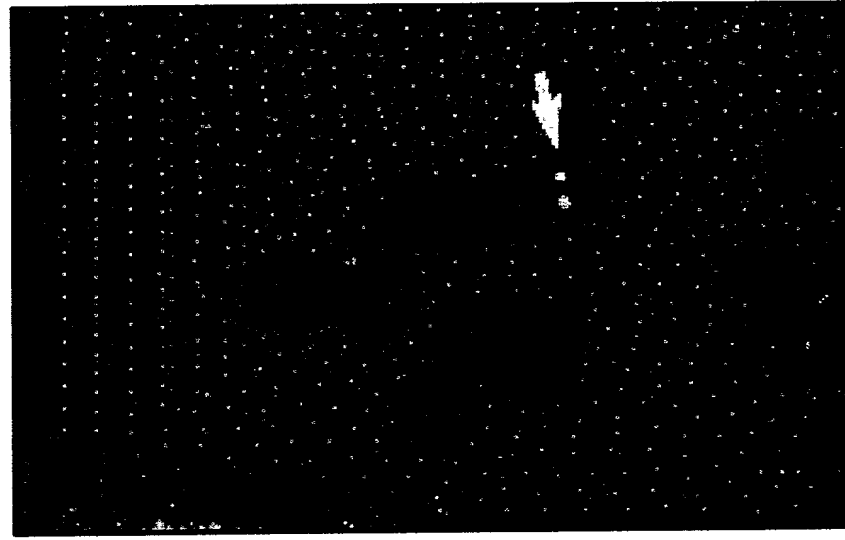


FIG. 20A

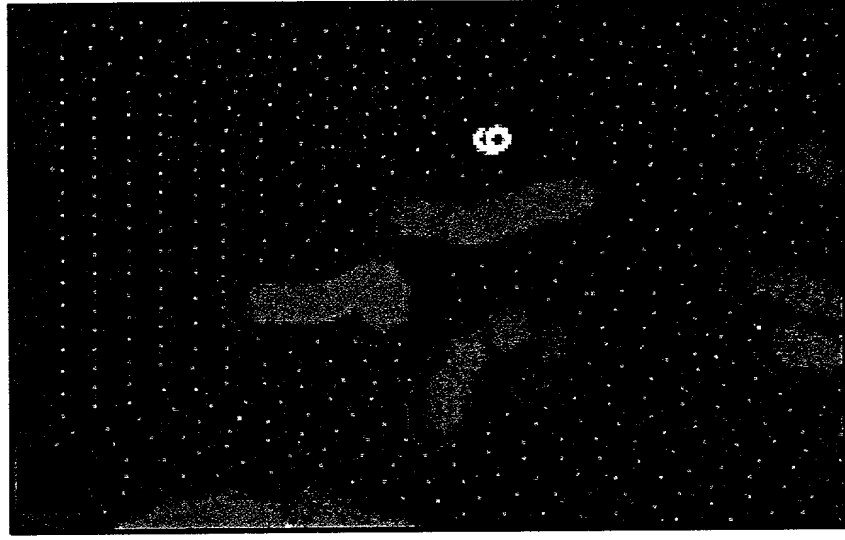


FIG. 20B

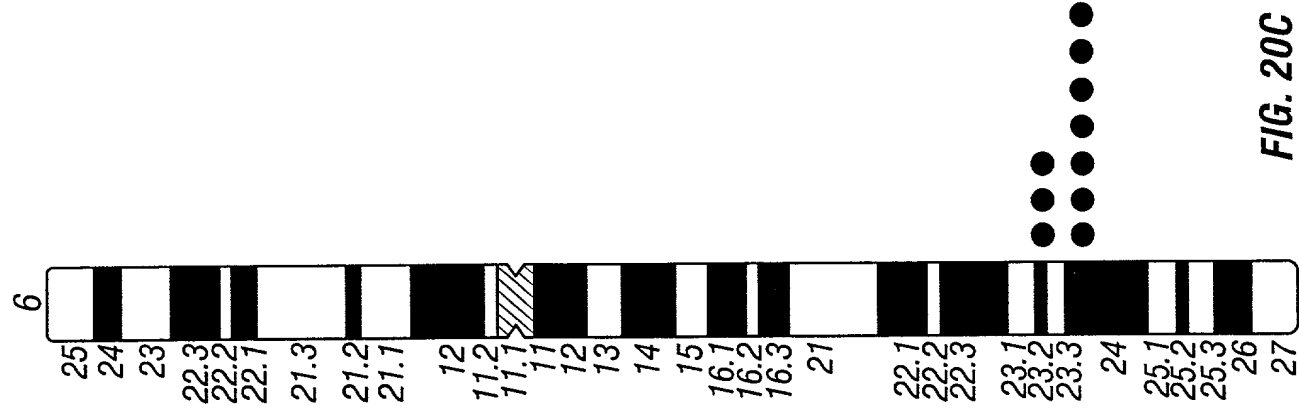


FIG. 20C